

Reach for the Stars

"The true teachers are those who help us think for ourselves"

Newsletter September' 22



The best teachers teach from the heart, not from the book. Thank you for being a wonderful teacher.







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Mr. G. Vinoth Rajkumar, AP/ECE

# ZOLY FATHER'S MESSAGM



# **Dear Brothers and Sisters,**

"Let this be my greeting at the beginning of the New Year: "Peace is to this house!" In sending his disciples forth on mission, Jesus told them: "Whatever house you enter, first say, 'Peace is to this house!' And if a son of peace is there, your peace shall rest upon him; but if not, it shall return to you" (Lk 10:5-6).

Bringing peace is central to the mission of Christ's disciples. That peace is offered to all those men and women who long for peace amid the tragedies and violence that mark human history. The "house" of which Jesus speaks is every family, community, country and continent, in all their diversity and history. It is first and foremost each individual person, without distinction or discrimination. But it is also our "common home": the world in which God has placed us and which we are called to care for and cultivate ".

**+POPE FRANCIS** 

# **COLLEGE EVENTS**

Mrs.Vimala AP/CSE has completed 40 hours FDP program on Data Science and Machine Learning by Ministry of Electronics and Information Technology organized by Vellore Institute of Technology, Vellore from 26.08.2022 to 04.09.2022.



C3 criteria NAAC Coordinator Dr.P.Nancy AP/CSE was conducted meeting on 2.9.2022 with the NAAC team members



➤ C1 criteria NAAC Coordinator Dr. Jayavathy HoD/ECE was conducted meeting on 2.9.2022 with the NAAC team members



➤ On 02nd September 2022, 37 students from final year CSE attended the Effivity Technologies, Chennai on campus interview in the college. In that final year student Sathya@Dhanalakshmi got selected as software developer.



➤ Dr.P.Nancy, Dr.LeftyJoyson, Ms.Porpetchi and Mrs.Chermakkani of CSE faculty members were attended the one-day faculty development programme on "Digital Transformation" at JP College of Engineering on 03.09.2022.



➤ Mr. T. Saravanan, AP/CSE and Mr. Joel, AP/ECE attended 5days AR-VR training program 5.09.2022 to 9.09.2022 at DMI Engineering. College, Chennai.



> 35girl students of JPCOE received Rs1000 under the scheme of புதுமைப்பெண் by TN Government on 05.09.2022.



> Teachers Days was celebrated in all departments on 05.09.2022.





➤ Dr.E.A.Mohamed Ali, HoD/CSE, Dr Jayavathi, HOD/ECE, Dr Davis Jacob AP/Physics participated as a Jury Member for Tenkasi District Level Project Expo titled "Veettukku Oru Vinjani" was conducted by Puthiya Thalaimurai TV Channel at Treasure iLand International School, Sengottai on 06.09.2022.



➤ C4 criteria NAAC Coordinator Mr.ArumugaNynaar AP/Mech was conducted meeting on 06.9.2022 with the NAAC team members.



➤ On 09th September 2022, Zoho Specific Training an Assessment Test was conducted in collaboration with Arivi Technologies, Tenkasi to assess the level of the students for the Zoho Technologies on campus drive.



- ➤ Mr. Ponsiva of 2022 passed out student got an offer letter for the post of Associate Software Engineer from Jam star Technologies, Bangalore on 10.09.2022
- ➤ On 10th September 2022, the students who attended the Zoho Specific Training was evaluated based on their programming skills by attending objective type questions and

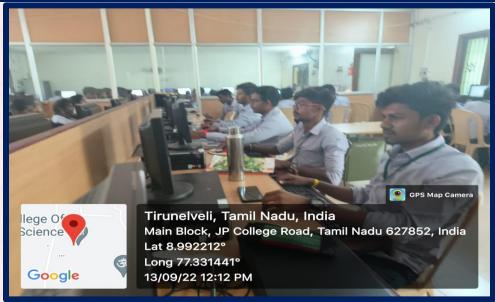
programming code in hacker ranker.



➤ Parent – Teachers Meeting was conducted on 10.09.2022. for all the department in the college.



- Final year students actively participated one week placement training from 5<sup>th</sup> September to 10<sup>th</sup> September 2022.
- ➤ Zoho Mock Test was conducted on 12.09.2022 for all the eligible students.



Final year ECE students have attended the written test was conducted by M/s.Data Pattern, Chennai on at National Engineering College, Kovilpatti.



➤ CSE department organized a FDP titled "Digital Transformation" for faculty members of JP College of Engineering and JP College of Arts and Science on 13.09.2022.



➤ DST 3<sup>rd</sup> event, 4 days programme on Science and Technology and Mathematical Olympiad 2022, was conducted in JPCOE between 13.9.2022 to 16.9.2022, jointly organized with DST under the scheme of STEMM popularization and polarization.



Mechanical Alumni Mr. Acnolroj from batch 2014-2018 talked about his current working role in Ernst & Young Global Limited, Uk based, Kerala with the current Mechanical students on 19.09.2022.



➤ ZOHO Technology shortlisted 3 students from CSE department for Tester and 2 developers on 14.09.2022. Selected Tester are Jenish, Sathya@dhanalakshmi and Sudarmathi. The developers are Benilton and Shanmuga Priya



➤ Online test conducted in CSE Computer lab on 15.9.2022 by Tenkasi district collector office trainers for the post Block level DEO. Total no. of candidates participated : 340



➤ Civil department celebrated Engineering's Day on 15.09.2022. Various events conducted for the Civil students.



➤ Humanity programme was conducted at JP auditorium on 15.09.2022. Guest speaker was Pulavar Thiru Ramalingam.



- ➤ 12 students from third final year ECE have successfully completed Internship programme at M/s.IELEC Systems, Tirunelveli from 16.09.2022 to 21.09.2022 on PCB Designing using Altium Designer Software.
- ➤ Dr. Mohammed Ali, HOD CSE acted as resource person on 16.09.2022 in the fresher's day for the CSE department in JP Arts & Science



Mr.M.Paramaiappan, AP/ECE has conducted group activity for the second year students on 18.08.2022



➤ Mechanical Alumni Mr. Acnolroj from batch 2014-2018 talked about his current working role in Ernst & Young Global Limited, Uk based, Kerala with the current Mechanical students on 19.09.2022.



- Naan muthalvan group photo was taken with all the faculty members of the college on 19.09.2022.
- ➤ Mr. Palani AP/Civil has attended a Naan Muthalvan Training Program for Transportation Infrastructure- Airport, Metro and seaports from 19.09.2022 to 22.09.2022.



➤ Mrs.RajaGomathi AP/Civil has attended a Naan Muthalvan Training Program for Building Information Modelling from 19.09.2022 to 22.09.2022.



➤ Placement drive by Centizen on 20.09.2022. 118 final year students were attended the drive.



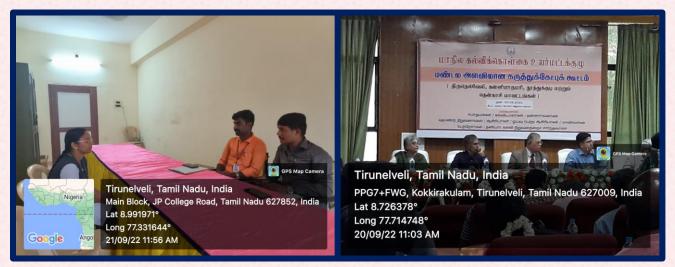




➤ Ms. Stella Rose Malar, AP/ECE attended new education policy discussion meeting 20.09.2022 at Collector office, Tirunelveli.



Mock HR interview by JP Arts Placement officer and Dr. Naresh, IQAC coordinator for Zoho Corporation was conducted for the final CSE students on 21.09.2022.



NAAN Mudhalvan scheme introduction meeting was conducted in the conference hall on 21.09.2022.



➤ Staff training programme by NAAN Mudhalvan Scheme was attended by CIVIL faculties at Thiyagarajar College of Engineering on 21.09.2022



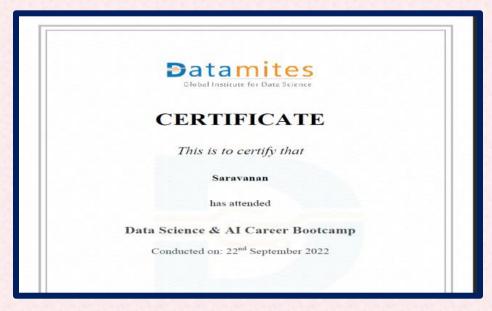
➤ Ms.Judith Varshini AP/CSE has successfully completed the module using AI to match your abstract to the right Journal on 22.09.2022 by Elsevier.



➤ Entrepreneurship awareness programme in collaboration with MSME development and facilitation was organized on 22.09.2022.



➤ Mr.T.Saravanan AP/CSE completed a online course on Data science and AI career Boot camp in Data mites on 22.09.2022



➤ Placement motivation talk was given to III year CSE and ECE by Mr. Manimaran, Placement officer, NEC, Kovilpatti on 23.09.2022.



Four CSE students selected in the on campus drive by Infiniti Software Solutions 23.09.2022. Final year CSE placed students are S.K.Gayathiri, Raju, Rajkumar and Venkateshwaran



➤ CSE department signed MoU with Riyaasa lab on 23.09.2022. A seminar on digital transformation was conducted for toppers from each department by the trainer from Riyasaa Lab.



➤ Dr. Lefty Joyson AP/ECE attended two days Faculty Development Programme on Foundation of Data Science from 23.09.2022 & 24.09.2022. The program was conducted by Iconix Software Solutions, Tirunelveli.



➤ Mr.T.Saravanan AP/CSE completed a online course on Introduction to Data analytics in skill up on 24.09.2022



➤ Mr.G.VinothRajkumar AP/ECE has attended a train the trainer program on Powering IoT using Arduino/RaspberryPi at FX Engineering College, Tirunelveli organised by Naan Mudhalvan Scheme from 26.09.2022 to 01.10.2022.



➤ Mr.V.Ayyappan AP/ECE has conducted an Innovation Voucher program (IVP) on 27.09.2022 jointly organized by JP college of Engineering and EDIITN Hub Anna University Regional campus, Tirunelveli. The resource person is Mr.Mohamed Nowsath Sherif, Co-founder and CMO, Incrinix Tech solutions LLP.



➤ Alumni Talk was given by Ms.Krishnaveni 2016-2020 passed out student Working in Capgemini as Analyst and A4,Chennai and she shared her work experiences and motivated the students to prepare software languages like C, C++, Java and Ms.Jebi axal 2016-2020

passed out student has given her talk regarding preparation for the government exam on 27.09.2022



➤ Mr. M. Paramaiyyappan AP/ECE has done the ISO log book and history book audit on 27.09.2022 at Mechanical engineering department.



➤ 5 ECE students have participated in the three days workshop on Augmented Reality conducted by Dr.MGR Education and Research Institute from 28.09.2022 to 30.09.2022. The resource person is Mr.Thiyagu, Assistant professor, school of education, Central university of Kerala, Kasaracod, Kerala.

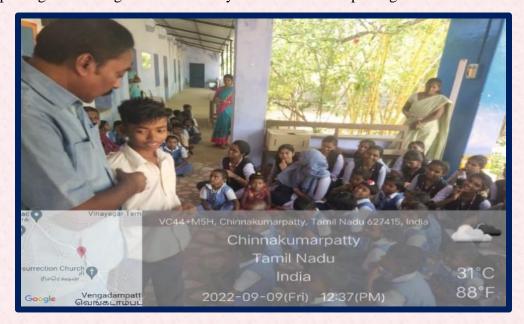


➤ MrT.Saravanan AP/CSE and Mr.NelsonKingsly Joel AP/ECE has attended a three days' workshop on Augmented Reality from 29.09.2022 to 30.09.2022. The Program was organised by Faculty of Education, Dr.M.G.R. Educational and research Institute, Chennai.





- A paper titled on "Fabrication of manganese ferrite on laser scribed carbon electrode for carbon-semiconductor-carbon based Infrared Photo detectors" was published in Materials Science in Semiconductor Processing Elsevier journal. On 2022 by Dr. Davis Jacob assistant Professor from S&H department of JPCOE.
- > II year CSE students along with HOD and Faculty members have visited Trust India Orphanage and also gave the necessary donation to the orphanage.



> Dr.E.A.Mohamed Ali received international certificate for new antenna design patent from German Patent Office.



Ms.P.StellaRosemalar, ASP/ECE, published a research paper titled on "Automated Recognition of Cancer Tissues through Deep Learning Framework from the Photo acoustic Specimen" in the Hindawi journal Contrast Media & Molecular Imaging Volume 2022, Article ID 4356744, 12 pages, <a href="https://doi.org/10.1155/2022/4356744">https://doi.org/10.1155/2022/4356744</a>



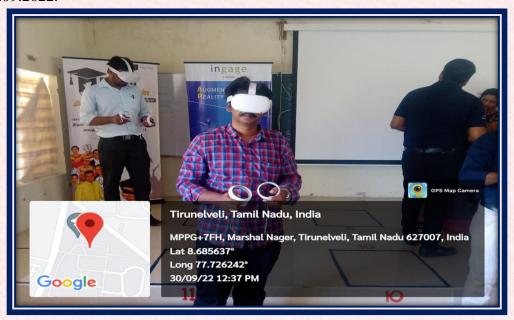
Mrs. Agnes Shifani AP/EEE published a paper titled as "An Intelligent failure free data communication model using predicted remaining deliveries scheme" in Inventive Computation technologies on 2022.



➤ Mrs. Agnes Shifani, AP/EEE of JPCOE published a journal paper titled on "Investigation of Insulation Properties Using Microwave Non devastating Methodology to Predict the Strength of Polymer Materials" in the Journal Hindawi Advances in Material Science and Engineering on 2022.



➤ Mr.V.Ayyappan AP/ECE has attended Naan Mudhalvan train the trainer program on Augmented Reality and Virtual Reality at Government College of Engineering, Thirunelveli on 30.09.2022.



➤ Dr.M.Rajkumar, Principal and Mr.Rajavel, AP/EEE placement coordinator met all the final year students to discuss about the opportunities in placement and the importance of the training to get placement on 25.08.2022.



Lateral entry students meeting was conducted on 26.8.2022 by Dr.S.D.Jayavathi, Prof.&Head/ECE, Ms.P.Stella Rose Malar, Asso.Prof/ECE, Mrs.M.Vijayagandhi, AP/ECE to motivate the students for their studies and also about discipline.



➤ IV EEE students participated and presented paper in "Technical symposium" (Renewable Energy Celebration - 2k22) at SSM Engineering College, Komarapalayam, Salem.









# JP COLLEGE OF ENGINEERING

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